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**UTILITY  
PATENT APPLICATION  
TRANSMITTAL**

Attorney Docket No.

CDS-210

First Named Inventor or Application Identifier

Kevin M. Gorman et al.

Express Mail Label No.

EL190926929US

3625 U.S. PTO  
09/494332

01/28/00

**APPLICATION ELEMENTS**

See MPEP Chapter 600 concerning utility patent application contents.

**ADDRESS TO:** Assistant Commissioner for Patents  
Box Patent Application  
Washington, DC 20231

1. ☒ Fee Transmittal Form (attached hereto in duplicate)
2. ☒ Specification [Total Pages 37]  
(Preferred arrangement set forth below)
  - Descriptive Title of the Invention
  - Cross References to Related Applications
  - Statement Regarding Fed sponsored R&D
  - Reference to Microfiche Appendix
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings (if filed)
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure
3. ☐ Drawing(s) (35 USC 113) [Total Sheets ]
4. Oath or Declaration
  - a. ☐ Newly executed (original or copy)
  - b. ☒ Unexecuted original
  - c. ☐ Copy from a prior application (37 CFR 1.63(d))  
(for continuation/divisional check boxes 5 and 16)
    - i. ☐ Deletion of Inventor(s)  
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
5. ☐ Incorporation by Reference  
(useable if Box 4c is checked)  
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4c, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

6. ☐ Microfiche Computer Program (Appendix)
7. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
  - a. ☐ Computer Readable Copy
  - b. ☐ Paper Copy (identical to computer copy)
  - c. ☐ Statement verifying identity of above copies

**ACCOMPANYING APPLICATION PARTS**

8. ☐ Assignment Papers (cover sheet & document(s))
9. ☐ 37 CFR 3.73(b) Statement (when there is an assignee) ☒ Power of Attorney
10. ☐ English Translation Document (if applicable)
11. ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations
12. ☐ Preliminary Amendment
13. ☒ Return Receipt Postcard (MPEP 503)  
(Should be specifically itemized)
14. ☐ Certified Copy of Priority Document(s)  
(if foreign priority is claimed)

15. ☒ Other: Express Mail Certificate  
EL190926929US

16. ☐ If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:  
Amend the specification by inserting before the first line: -- This is a ☐ Continuation ☐ Divisional  
☐ Continuation-in-Part (CIP) of prior application No.: , filed . --
17. For this divisional application, please cancel original Claims of the prior application before calculating the filing fee.

**18. CORRESPONDENCE ADDRESS**

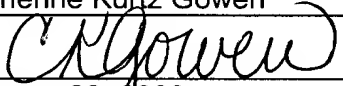
☐ Customer Number or Bar Code Label or ☒ Correspondence Address below

Name: Audley A. Ciamporzero, Jr., Esq.  
Address: Johnson & Johnson  
One Johnson & Johnson Plaza  
New Brunswick, NJ 08933-7003 USA

**19. TELEPHONE CONTACT**

Please direct all telephone calls or telefaxes to Catherine Kurtz Gowen at:  
Telephone: (732) 524-2681 Fax: (732) 524-2808

**19. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED**

NAME	Catherine Kurtz Gowen	Reg. No. 32,148
SIGNATURE		
DATE	January 28, 2000	

<b>FEE TRANSMITTAL</b>	<i>Complete if Known</i>		
	Application Number		
	Filing Date	January 28, 2000	
	First Named Inventor	Kevin M. Gorman et al.	
	Group Art Unit		
	Examiner Name		
		Attorney Docket Number	CDS-210

## FEE CALCULATION

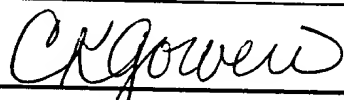
### CLAIMS AS FILED

(1)	(2)	(3)	(4)	(5)
FOR:	NUMBER FILED	NUMBER EXTRA	RATE	BASIC FEE \$690.00
TOTAL CLAIMS	42 - 20 =	22	x 18.00	\$ 396.00
INDEPENDENT CLAIMS	7 - 3 =	4	x 78.00	\$ 312.00
MULTIPLE DEPENDENT CLAIMS	<input checked="" type="checkbox"/>	N/A	\$260.00	
			<b>TOTAL FEES</b>	<b>\$1,398.00</b>

Jd625 U.S. PTO  
 09/494332  
 01/28/00

## METHOD OF PAYMENT

- ☒ Please charge Deposit Account No. 10-0750/CDS-210/CG in the amount of \$1,398.00. Three copies of this sheet are enclosed.
- ☒ The Commissioner is hereby authorized to charge any additional fees which may be required in connection with the filing of this communication, or credit any overpayment, to Account No. 10-0750/CDS-210/CG. Three copies of this sheet are enclosed.

<b>SUBMITTED BY:</b>			<i>Complete (if applicable)</i>
Typed or Printed Name	Catherine Kurtz Gowen		Reg. No. 32,148
Signature		Date: January 28, 2000	<b>Deposit Account No. 10-0750</b>

01-31-00

A

DOCKET NO. CDS-210

IN THE UNITED STATES  
PATENT AND TRADEMARK OFFICE

Applicant: Kevin M. Gorman et al.

For : OLIGONUCLEOTIDE PRIMERS FOR EFFICIENT MULTIPLEX  
DETECTION OF HEPATITIS C VIRUS (HCV) AND HUMAN  
IMMUNODEFICIENCY VIRUS (HIV) AND METHODS OF USE  
THEREOF

Express Mail Certificate

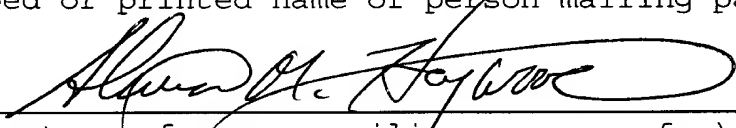
"Express Mail" mailing number: EL190926929US

Date of Deposit: January 28, 2000

I hereby certify that this complete non-provisional application,  
including specification pages, claims, and informal drawings, is  
being deposited with the United States Postal Service "Express  
Mail Post Office to Addressee" service under 37 CFR 1.10 on the  
date indicated above and is addressed to the Assistant  
Commissioner for Patents, Washington, D.C. 20231.

Alwin Haywood

(Typed or printed name of person mailing paper or fee)



(Signature of person mailing paper or fee)

01/28/00  
1c759 U.S. PTO

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PATENT APPLICATION SERIAL NO. \_\_\_\_\_

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE  
FEE RECORD SHEET

PTO-1556  
(5/87)

\*U.S. GPO: 1999-459-082/19144

02/09/2000 KUBRLING 00000046 100750 09494332  
01 FC:101 690.00 CH  
02 FC:102 234.00 CH  
03 FC:103 396.00 CH